Agenda

Presented by Jerry Tepe, FAIA

A Brief History of Modern Code Development
Code development process
Effective use of the codes
Adoption of 2015 IEBC in Maine

Working with the International Existing Building Code
Existing building stock: challenges and opportunities
Development of the IEBC
Chapter 1: Scope and Administration
Chapter 2: Definitions

Chapter 3: Provisions for All Compliance Methods
Option 1: prescriptive
Option 2: work area
- Repairs, alterations, additions and changes of occupancy
Option 3: performance
Seismic evaluation and design procedures

Chapters 4 - 6
Prescriptive compliance method
- Additions, alterations, repairs and change of occupancy
- Accessibility for existing buildings
Classification of work
Repairs

Chapters 7-9: Alterations
Alteration Level-1
Alteration Level-2
Alteration Level-3

Chapter 10: Change of Occupancy
Change of occupancy classification
- Structural, electrical, mechanical and plumbing
- Fire protection
- Means of egress
- Height and area
- Building elements
- Accessibility

Chapter 11: Additions
Heights and areas
Structural requirements

Chapter 12 and 13
Historic buildings
Moved or relocated buildings

Chapter 14
Performance compliance method
Appendices A&B and Resource A

Learning Objectives

You’ll be able to:

Describe the challenges of maintaining and upgrading existing building stock to maintain functionality.
Utilize three options for determining existing building code compliance.
 Discuss requirements for repairs and alterations.
Comply with requirements for changing occupancy.
Get tips on complying with code provisions for building additions.
Review specific provisions for historic buildings.

International Existing Building Code
South Portland, ME - Wednesday, March 25, 2020

You’ll be able to:

Maintain and upgrade existing buildings
Review three methods for determining code compliance
Examine requirements for repairs and alterations

Professional Engineers
6.0 PDHs
Architects
6.0 HSW Continuing Ed. Hours
6.0 AIA LUs|HSW

Contractors
Non-Credit Continuing Ed.

International Code Council
6 CEUs (Building)

AIA Continuing Education Provider
Jerry R. Tepe, FAIA
Owner at JRT-AIA Architect, in Concord, New Hampshire

Mr. Tepe is a licensed architect. In practice for more than 40 years, he has been both a member and an officer of large E/A firms and a sole proprietor. His project experience ranges from single-family dwellings to large, multi-million dollar commercial and industrial facilities. As a sole practitioner, his firm specializes in building, fire and accessibility code (ADA) consulting to architects, contractors, and insurance and legal professionals and private entities, including third-party plan reviews and accessibility inspections.

Mr. Tepe has been active in the code development process through the AIA since joining the AIA Codes and Standards Committee in 1987. With the creation of the International Code Council (ICC), he participated in the initial development of the International Building Code on the General/Occupancies subcommittee and was the chair of that group for two terms. Mr. Tepe was a member of the International Fire Code Development Committee for two terms and also the IBC Fire Safety and Egress Code Development Committees. Additionally he served a term on the ICC Code Correlation Committee. He has made numerous presentations to conference audiences on topics related to building code enforcement and interpretation issues.

Mr. Tepe has held all offices at both the state level (AIANH) and the regional level (AIA New England). He was active in the legislative process in New Hampshire to adopt the first statewide set of building codes. He has taught numerous code and accessibility-related issues in New Hampshire, New England and at BOCA, ICC, BSA and AIA conferences. He is a past chair of the Building Code Board of Appeals in Concord, New Hampshire. He has also served on several other code and building related state and local committees and groups and is a past chair of the AIA Center for Building Science and Performance Knowledge Community.

Seminar Information

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How to Register

• Visit us online at www.halfmoonevents.org
• Mail-in or fax the attached form to 715-835-6066
• Call customer service at 715-835-5900

Cancellations: Cancel at least 48 hours before the start of the seminar, and receive a full tuition refund, minus a $59 service charge for each registrant. Cancellations within 48 hours will receive a credit toward another seminar or the self-study package. You may also send another person to take your place.

Continuing Education Credit Information

This seminar is open to the public and offers 6.0 PDHs to professional engineers and 6.0 HSW continuing education hours to architects in all states. Educators and courses are not subject to preapproval in Maine.

The American Institute of Architects Continuing Education System has approved this event for 6.0 LU|HSW (Provider No. 0882). Only full attendance is reportable to the AIA|CES. Visit www.halfmoonevents.org for complete AIA information under this course listing.

HalfMoon Education is an approved continuing education sponsor for engineers in Florida, Indiana (License No. CE2710059), Maryland, New Jersey (Approval No. 26GP00000700), North Carolina, and North Dakota. HalfMoon Education is deemed an approved continuing education sponsor for New York engineers and architects.

The International Code Council has approved this course for 3 CEUs in the specialty area of Building (Preferred Provider No. 1232).

This seminar offers a non-credit continuing education opportunity to contractors. It is not approved by any state contractor licensing entity.

Attendance will be monitored, and attendance certificates will be available after the seminar for most individuals who complete the entire event. Attendance certificates not available at the seminar will be mailed to participants within fifteen business days.

Additional Learning

Webinar Series
Designing for Climate Resilience
• Current and Anticipated Climate Effects on Structures and Communities
  Thurs., Feb. 27, 2020, 11:00 AM - 12:30 PM CST
• Assessing the Impact of Sea Level Rise, Changing Temperature and Changing Weather Patterns
  Thurs., Feb. 27, 2020, 1:00 - 3:00 PM CST
• Studying the Impact of Extreme Weather
  Fri., Feb. 28, 2020, 11:00 AM - 12:30 PM CST
• Adapting Sites, Outdoor Spaces, New Construction and Existing Buildings to Withstand Extreme Weather Events
  Fri., Feb. 28, 2020, 1:00 - 3:00 PM CST

Foundation Damage and Repair
• Design & Geo-Environmental Loading, Building Codes, Soil Properties
  Wed., March 4, 2020, 11:00 AM - 12:30 PM CST
• Foundation-Slab Wall Design and Construction
  Wed., March 4, 2020, 1:00 - 2:30 PM CST
• Evaluation of Foundation-Slab Damage and Repair Alternatives
  Thurs., March 5, 2020, 11:00 AM - 12:30 PM CST
• Evaluation of Foundation Wall Damage and Repair Alternatives
  Thurs., March 5, 2020, 1:00 - 2:30 PM CST

Solar Photovoltaic
Project Design and Development
• Solar Photovoltaic Project Design and Development, Part I
  Weds., March 4, 2020, 11:00 AM - 12:30 PM CST
• Solar Photovoltaic Project Design and Development, Part II
  Thurs., March 5, 2020, 11:00 AM - 12:30 PM CST

For more information and other online learning opportunities visit: www.halfmoonevents.org/webinars/

Registration
International Existing Building Code
South Portland, ME - Wednesday, March 25, 2020

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Tuition
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